



Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY DOCKET NO.  
0445-0315PAPPLICATION NO.  
10/058,087APPLICANT  
TOYOSHIMA, H.FILING DATE  
January 29, 2002GROUP  
3700**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
<i>RM</i>	308538	<del>06-1997-06-21</del>	TAIWAN	<del>—</del>	<del>—</del>	Abs	

**OTHER DOCUMENTS** (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)


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TECHNOLOGY CENTER R3700

EXAMINER

*K.M. Reiche*

DATE CONSIDERED

*5-01-03*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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10/058,087

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APPLICANT TOYOSHIMA, H.
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January 29, 2002

GROUP	
<del>UNASSIGNED</del>	3700

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
Part ↓	1-168902	<del>67-1989-07-04</del>	JAPAN			Abs	
	6-285113	<del>16-1994-10-11</del>	JAPAN			Abs	
	6-63077	<del>03-1994-03-08</del>	JAPAN			Abs	
	4-35663	<del>02-1992-02-05</del>	JAPAN			Abs	
	2000-262557	<del>05-2000-09-26</del>	JAPAN			Abs	
	4-7819	<del>01-1992-01-24</del>	JAPAN			Part.	
	4-5826	<del>01-1992-01-20</del>	JAPAN			Part.	
	9-507409	<del>02-1997-07-29</del>	JAPAN				

## OTHER DOCUMENTS

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